



AC GENERAL PURPOSE RELAYS

Operate in any position. Coils are for 60 Hz operation. Ratings listed are continuous unless noted otherwise. **Breakdown Voltage:** 1500V rms, 60 Hz, opposite polarity or to ground; 1000V RMS, 60 Hz, open contacts same polarity. **Electrical Life:** 100,000 operations at rated load.

Fig. A. Type 84—Totally enclosed type with silver alloy contacts rated at 125-250VAC. Models 84-922-927 rated 3 amps at 125VAC or 1.5 amps at 250VAC pilot duty. All others: SPNO—16 amps, resistive; 8 amps (25 amps inrush) inductive. SPDT—8 amps resistive; 8 amps (18 amps inrush) inductive. Models 84-901-908 have screw terminals; models 84-912-927 have 1/4" x tab terminals. **Size:** 2 3/8" x 1 1/4" x 1 1/2" overall. Mounting hardware included in boxed quantity only.

Mfr. No.	Contacts	Coil V (50/60 Hz)
84-901	SPNO	6
84-902	SPNO	24
84-903	SPNO	120
84-906	SPDT	24
84-907	SPDT	120
84-908	SPDT	208/240
84-912	SPNO	24
84-913	SPNO	120
84-914	SPNO	208/240
84-917	SPDT	120
84-918	SPDT	208/240
84-922	SPNO	24
84-926	SPDT	24
84-927	SPDT	120

Fig. A. Type 184—Totally enclosed type with mounting bracket; operates in any position. Models 184-902—918 rated 18 amps resistive at 277VAC; 12 amps (60 amps inrush) inductive at 125VAC; 8 amps (48 amps inrush) inductive at 250VAC; 7 amps (42 amps inrush) inductive at 277VAC. Models 184-922—927 rated 3 amps at 277VAC; 125VA at 125VAC; 277VA at 277VAC. Models 184-902—907 have screw terminals; others have 1/4" quickconnect terminals. **Size:** 2 3/8" x 1 1/4" x 1 1/2".

Mfr. No.	Contacts	Coil V (50/60 Hz)
184-902	SPNO	24
184-903	SPNO	120
184-907	SPDT	120
184-912	SPNO	24
184-913	SPNO	120
184-916	SPDT	24
184-918	SPDT	208/240
184-922	SPNO	24
184-927	SPDT	120

DC GENERAL PURPOSE RELAYS

Same as Type 84 AC General Purpose Relays except for DC operation. See illustrations and specifications under AC General Purpose Relays.

Mfr. No.	Coil VDC	Coil Resis., Ohms†	Contact Rating		Contacts
			VDC	Amps	
84D-902	12	90.0	12	3	SPDT
84D-903	24	280.0	24	1.5	SPDT

†At 25°C.

AC/DC GENERAL PURPOSE RELAYS

Fig. B. Type 134—General purpose relays feature quiet operation, versatile 1/4" QC termination and are totally enclosed. **Duty Cycle:** Continuous. **Contact Material:** Silver alloy. **Insulating Material:** Block-molded phenolic. **Dielectric Strength:** 1554V rms 60Hz any terminal to ground. **Temperature Range:** -40°F to 150°F. **Weight:** 2.5 oz approx. **UL Listed, CSA Certified.**

Mfr. No.	Contacts	Coil	
		Volts	Ohms
134-916	SPDT	24 VAC	70
134-917	SPDT	120 VAC	1800

TYPE 134 CONTACT RATING

Contact Rating Inductive: 12 FLA, 84 LRA @ 125 VAC
8 FLA, 48 LRA @ 250 VAC
7 FLA, 42 LRA @ 277 VAC

Horsepower Ratings: 1/4 HP @ 125 VAC
1 HP @ 250 VAC
1 HP @ 277 VAC

Fig. C. Type 91—Solenoid action type with quick-connect terminals; operates in any position. DPDT contact arrangement. **Power Rating (A):** Enclosed fine silver contacts rated 15 amps, 277VAC, max., resistive; 12 amps (60 amps inrush), 125VAC or 6 amps (35 amps inrush), 250VAC, inductive. **Pilot Rating (B):** Gold alloy crossbar contacts rated 3 amps, 277 VAC, max., resistive; 125VA, 1/10 hp, 125/250VAC, inductive. **Number of Operations per Minute:** 6. **Size:** 2 1/8" x 1 1/4" x 2 3/8". Quick-connect wiring terminals included in boxed quantity only.

Mfr. No.	Coil V‡	Circuit Rating #1*	Circuit Rating #2†
91-901	24	A	A
91-902	120	A	A
91-903	230§	A	A
91-905	120	A	B

*Three terminals at the mounting hole side. †Three terminals at the coil terminal side. ‡50/60 Hz. §208/240 volts. #A, power rating; B, pilot rating.

AC POWER RELAYS

Fig. D. Type 129—Totally enclosed; silver alloy contacts rated 18 amps resistive or 18 amps inductive at 250VAC max., 1 Hp at 125V or 2 Hp at 250V. **Size:** 2 3/8" x 1 1/4" x 2 1/4" overall.

Mfr. No.	Contacts	Coil V‡
129-903	SPNO	120
129-904	SPNO	208*
129-907†	SPDT	120
129-911§	SPNO	24
129-912§	SPNO	120

*208/230 Volts. †All contact terminals must be wired to same polarity. ‡50/60 Hz. §Quick-connect. 1/4" tab terminals.

Fig. E. Type 129AR Add-A-Relay—Same as Type 129 except has aluminum diecast base and bushing; rated 1Hp at 120V, 1 1/2 Hp at 250V. High impact phenolic enclosure; 8" color-coded leads. **Size:** 2 3/4" x 2 3/8" x 3 1/16". Mounts in 1/2" dia. knock-out. Mounting hardware supplied. Meets standard code requirements. UL white card listed.

Mfr. No.	Contacts	Coil V‡
129AR-901	SPNO	24
129AR-902	SPNO	120

‡50/60 Hz.